A

Conditioned

Control

Injections -24 hrs & -1 hrs

Pre-training test

CS-UCS 5x12 min

Post-training test

+24 hrs

B

Control (CS-DS) animals

Treatments

Disturbance stimulus

Conditioning stimulus

# Rasps posttest (2 min⁻¹)

C

Conditioned (CS-UCS) animals

Treatments

Disturbance stimulus

Conditioning stimulus

# Rasps posttest (2 min⁻¹)

D

CS-DS

CS-UCS

Δ Rasps posttest (2 min⁻¹)

Treatments